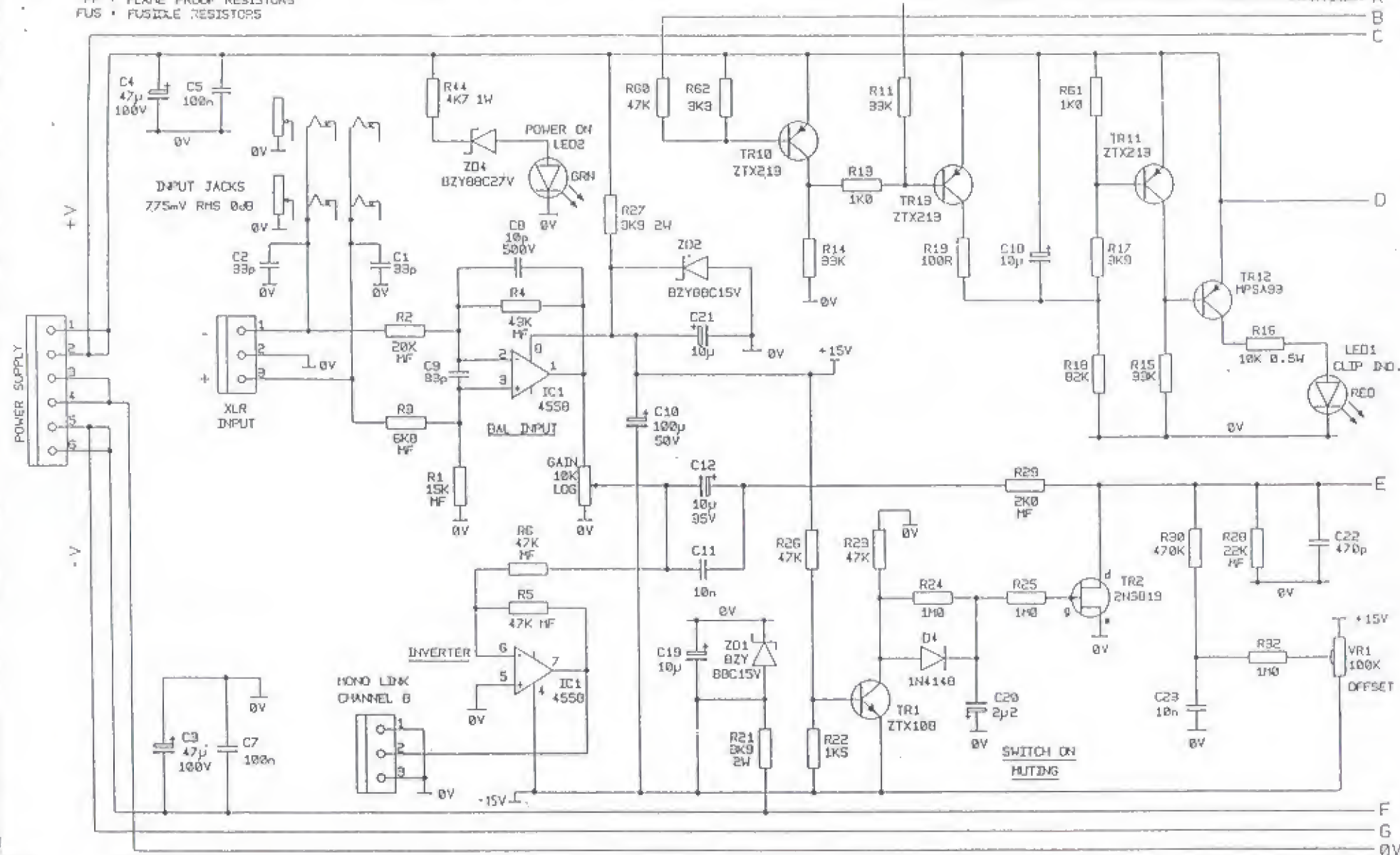


NOTE: MF = METAL FILM RESISTORS
FP = FLAME PROOF RESISTORS
FUS = FUSIBLE RESISTORS



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TOLERANCES
UNLESS OTHERWISE STATED
DIMENSIONAL ±
ANGULAR ±
WORK TO BS 308.

MATERIAL:
TREATMENT:
FINISH:
SCALE:

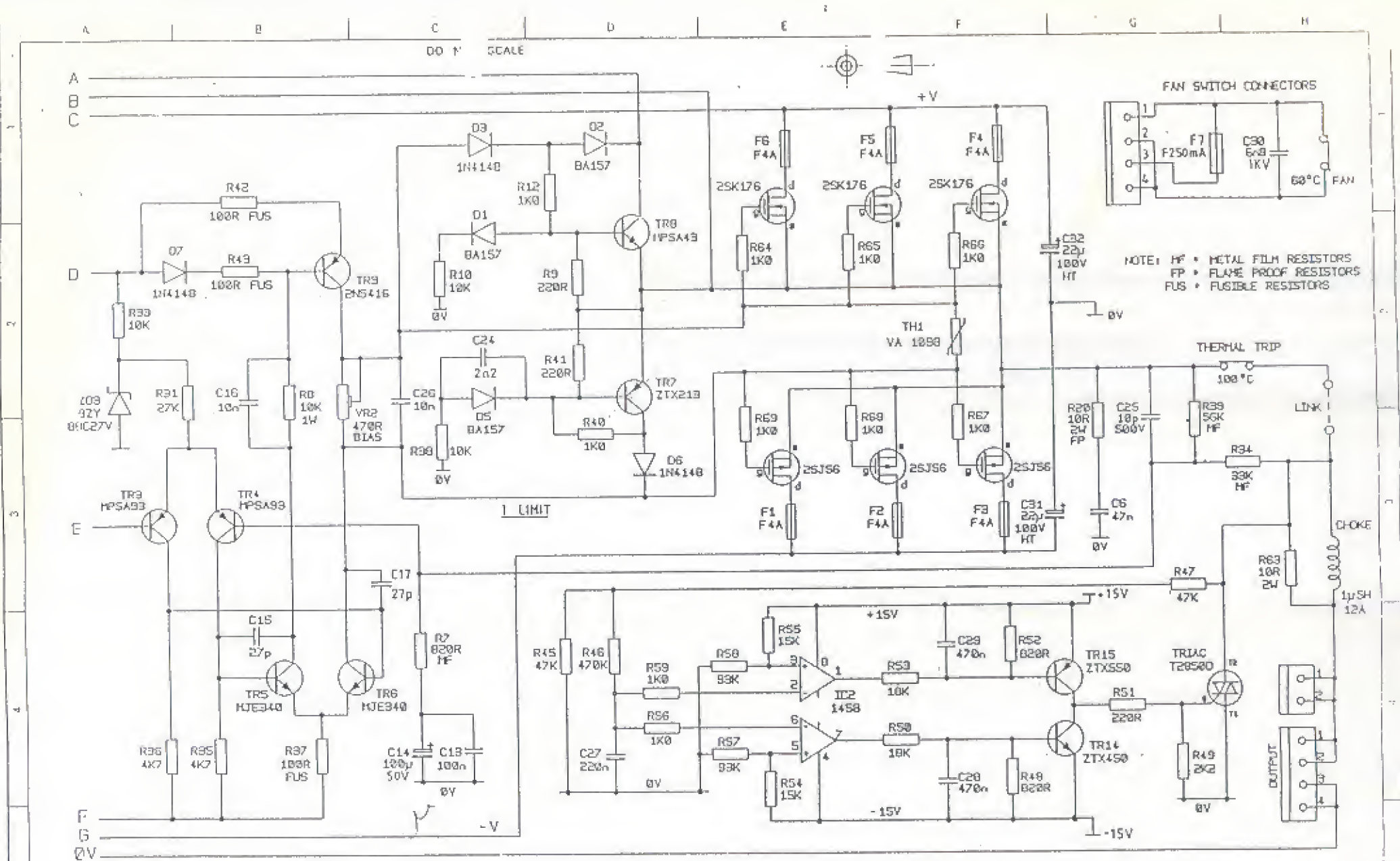
DRAWN
ORIGIN'D
CHECKED
APPROVED

TITLE
PPX 900 AMPLIFIER
CHANNEL A
CIRCUIT DIAGRAM
C PC10619A.DGND

ISSUE 6 - 3.11.86 (M242, 236, 210)
ISSUE 7 - 18.11.86 (M264)
ISSUE 8 - 15.1.87 (M786)

DWG. NO.
PC 1061/9

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TITLE:
PPX 900 AMPLIFIER
CHANNEL A
CIRCUIT DIAGRAM
(PC106198.DGMD)

ISSUE 6 - 31.10.86 (H242,236,210)
ISSUE 7 - 18.11.86 (H264)
ISSUE 8 - 15.1.86 (H286)
PC 1061/9

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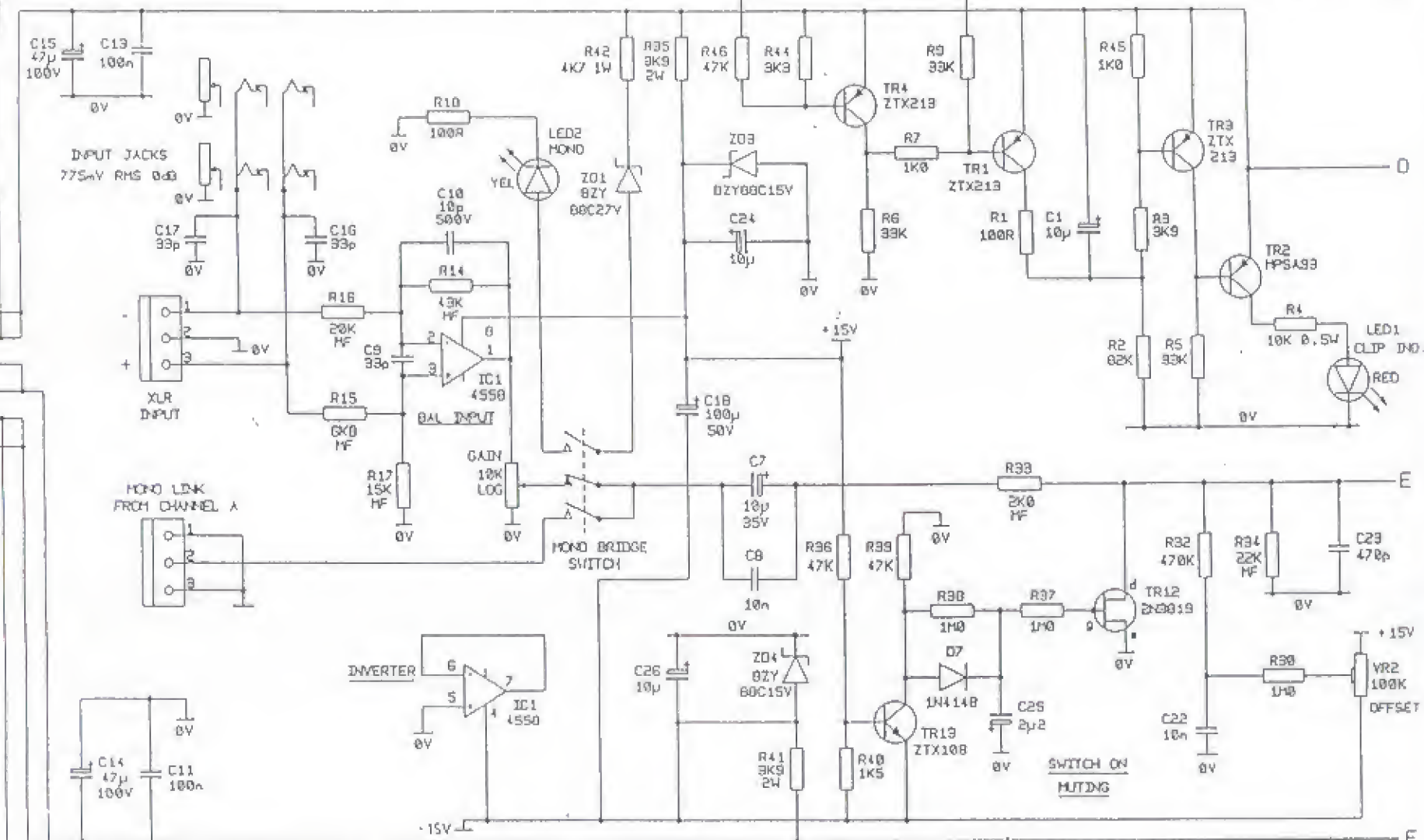
ΟΠΙΣΘΑΡΧ	
ΑΡΡΛΟΥ[Α]	

ISSUE 6 -	31-10-86	{H262, 236, 218}
ISSUE 7 -	10-11-86	{H264}
ISSUE 8 -	15-1-86	{H286}

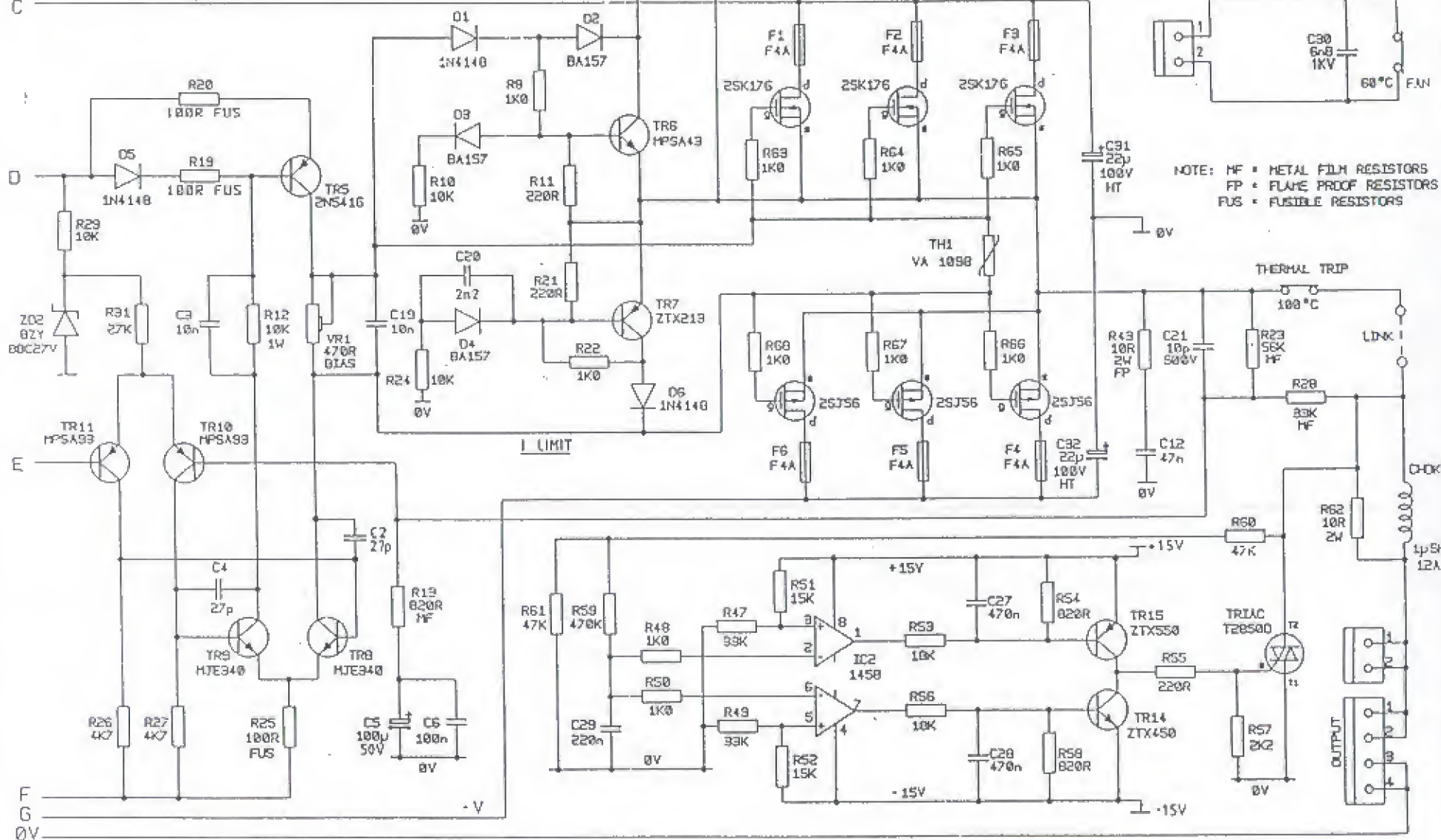
Doc. No. PC 1062/9

547. 1
OF 2

1550	00
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NEW VERSION



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ANGULAR
WORK TO BS 308.

MATERIAL:
TREATMENT:
FINISH:
SCALE:

DRAWN
ORIGINATOR
CHECKED
APPROVED

TITLE:
PPX 900 AMPLIFIER
CHANNEL B
CIRCUIT DIAGRAM
CPC106290.DGM

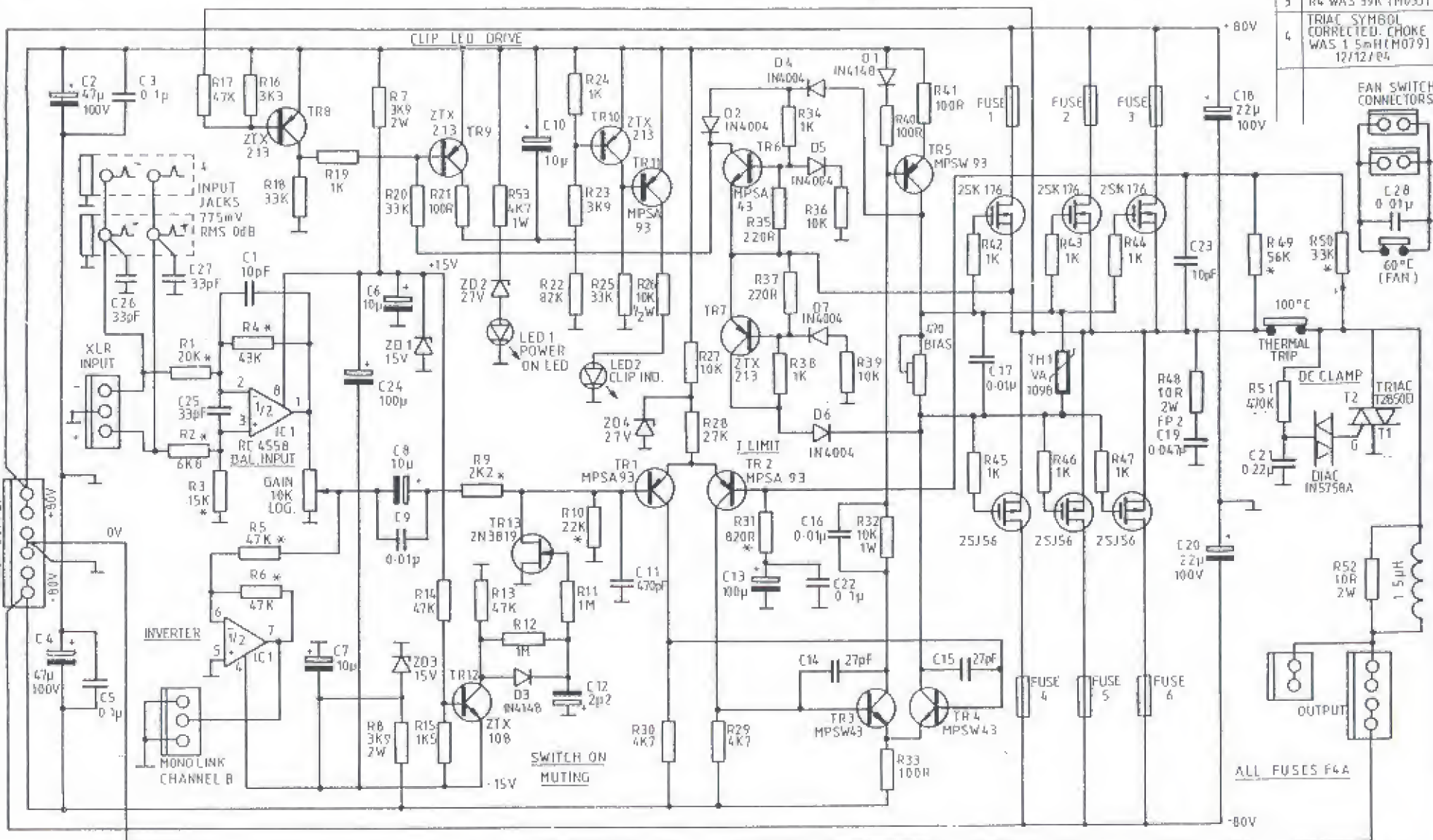
ISSUE 6 - 31.10.86 (M242, 236, 210)
ISSUE 7 - 18.11.86 (M264)
ISSUE 8 - 15.1.87 (M286)
DRG. No.
PC 1062/9

SHEET 2
OF 2
ISSUE
8

OLD VERSION

RESISTORS MARKED * 1% METAL FILM

DO NOT SCALE



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DIMENSIONAL
ANGULAR

WORK TO BS 308

MATERIAL

TREATMENT

FINISH

SCALE

DRAWN
W.A.V.

CHECKED APPROVED

ORIGIN

APPROVED

TITLE

PPX 900 -
SIGNAL CIRCUIT - CHANNEL A

USED ON

PPX 900

DRG NO

PC 1061/9

SHEET
1 of 1

ISSUE

5

1H1 & 1% RES. ADDED.
R48 WAS 4R7 (M2D1) 3-7-86

ISS
2 PRODUCTION ISSUE
3 R4 WAS 39K (M0331)
4 TRIAC SYMBOL
CORRECTED. CHOKE
WAS 1.5mH (M079)
12/12/84

FAN SWITCH
CONNECTORS

C28
0.01pF
60°C
(FAN)

100°C

THERMAL TRIP

DC CLAMP

TRIAC T2850D

DIAC IN5758A

C21 0.22pF

R51 500K

R48 10R 2W

C19 0.047pF

R47 1K

R46 1K

R45 1K

C20 22pF 100V

R52 10R 2W

1.5uH

OUTPUT

ALL FUSES F4A

